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#9
PATENT
KM40561-58

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Jacob Wohlstadter et al.
Serial No. : 08/814,141
Filed : March 6, 1997
For : MULTI-ARRAY, MULTI-SPECIFIC
ELECTROCHEMILUMINESCENCE TEST
Group Art Unit : 1648
Examiner : P. Achutamurthy

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John E. Boyd, Reg. No. 38,055
Name of Applicant, Assignee or Registered
Representative
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Signature
January 14, 1999
Date of Signature

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicants take this opportunity to bring to the
attention of the Examiner the following listed documents:

1. U.S. Patent No. 5,776,672 issued July 7, 1998 by
Hashimoto et al.

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2. U.S. Patent No. 5,591,581 issued January 7, 1997
by Massey et al.
3. U.S. Patent No. 4,280,815 issued July 28, 1981 by
Oberhardt, et al.
4. U.S. Patent No. 5,308,754 issued May 3, 1994 by
Kankare, et al.
5. U.S. Patent No. 5,221,605 issued June 22, 1993 by
Bard et al.
6. U.S. Patent No. 5,324,457 issued June 28, 1994 by
Zhang, et al.
7. European Patent No. 0 478 319 A1 published April
1, 1992.
8. European Patent No. 0 522 677 A1 published January
13, 1993.
9. PCT WO 96/06946 published March 7, 1996.
10. PCT WO 96/39534 published December 12, 1996.
11. Xu et al., "Immobilization of DNA on an Aluminum
(III) Alkanebisphosphonate Thin Film with Electrogenenerated
Chemiluminescent Detection", J. Am. Chem. Soc., Vol. 116, pp.
8386-8387 (1994).
12. Wilson, et al., "Electrochemiluminescence
detection of glucose oxidase as a model for flow injection

immunoassays", Biosensors & Bioelectronics, Vol. 11, No. 8 pp. 805-810 (1996).

13. Zhang et al., "Electrogenerated Chemiluminescent Emission from an Organized (L-B) Monolayer of a $\text{Ru}(\text{bpy})_3^{2+}$ -Based Surfactant on Semiconductor and Metal Electrodes", J. Phys. Chem. Vol. 92, pp. 5566-5569 (1988).

14. Rubinstein et al., "Polymer Films on Electrodes. 5. Electrochemistry and Chemiluminescence at Nafion-Coated Electrodes", J. Am. Chem. Soc., Vol. 103, pp. 5007-5013 (1981).

15. Martin et al., "Chemiluminescence biosensors using tris (2,2'- bipyridyl)ruthenium (II) and dehydrogenases immobilized in cation exchange polymers", Biosensors & Bioelectronics, Vol. 12, No. 6 pp. 479-489 (1997).

This Information Disclosure Statement is not a representation that the documents cited herein are considered most pertinent, or that a search has been undertaken, or that any of the cited documents is indeed prior art. Copies of the cited references are enclosed for the Examiner's convenience. The Examiner is invited to undertake an independent search.

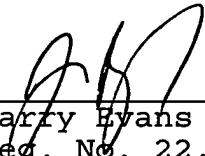
Pursuant to Rule 37 C.F.R. 1.97(b), an Information Disclosure Statement shall be considered by the Patent Office if filed before the mailing date of the first Official Action on the merits. Accordingly, no fee is believed necessary for

consideration of this Disclosure. However, the Commissioner is hereby authorized to charge any fee required or credit any overpayment in such fees to Deposit Account No. 50-0297.

Applicants respectfully request that the Examiner consider and make of record the documents cited herein. Applicants further request that a copy of the Form PTO-1449, appropriately initialed by the Examiner, be returned to Applicants' attorney.

Respectfully submitted,

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